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# THE UNITED STATES PATENT AND TRADEMARK OFFICE

|  |                      |                  |                |
|--|----------------------|------------------|----------------|
| TO:  |                      | FACSIMILE NO.:   | TELEPHONE NO.: |
| Mail Stop Amendment<br>Commissioner for Patents<br>P.O. Box 1450<br>Arlington, VA 22313-1450 |                      | (571) 273-8300   | ( ) -          |
| ATTENTION:   |                      | Examiner:        |                |
|  |                      | Art Unit:        |                |
| FROM:  |                      | TELEPHONE NO.:   |                |
| Peter Zawilski, Reg. No. 43,305  |                      | (408) 474 - 9063 |                |
| RE:  | Serial No.:          | 10/574,207       |                |
|  | Attorney Docket No.: | US03 0360 US2    |                |

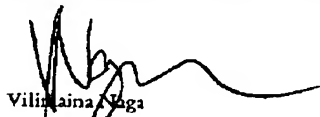
## TRANSMISSION INCLUDES:

Response to Missing Requirements - 1 page      8 Pages (including cover sheet)

Executed Oath and declaration - 2 pages

Copy of Notice of Missing Requirements - 2 pages

Petition to Revive - 2 pages

| CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8   |   |
|--|---|
| I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office at the number listed above |   |
| on January 3, 2008   | by <br>Vilina Vaga |



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JAN 03 2008

First-Named Inventor: Henk THOONEN  
Application No.: 10/574,207 Conf.: 5531  
Date Filed: 03/30/2006

Docket No.: US03 0360 US2  
USPTO Customer No. 65913

Title: ELECTRICAL SHELDING IN STACKED DIES BY USING CONDUCTIVE DIE  
ATTACH ADHESIVE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE DO/EO/US

Sir:

In response to the Notification of Missing Requirements dated 02/16/2007, please note the following remarks. Applicant is currently presenting for the above-captioned application:

- ☒ an executed Declaration and Power of Attorney.
- ☒ a copy of the USPTO Notification of Missing Requirements.
- ☒ authorization to charge any fees due at this time to deposit account no. 50-4019.
- ☒ other: Petition to Revive

Applicant believes that the concerns raised by the Notification of Missing Requirements under 35 U.S.C. 371 in the DO/EO/US have been addressed. Therefore, Applicant respectfully requests that a patent issue without further delay.

The Commissioner is hereby requested and authorized pursuant to 37 CFR §1.136(a)(3), to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 50-4019.

Date: 03-JAN-2008

Respectfully submitted,

|   |                    |
|---|--------------------|
| CERTIFICATE OF TRANSMISSION   |                    |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO at (571) 273-8300, on the date indicated below. |                    |
| (Date)  | <u>1/3/2008</u>    |
| (Signature)   | <u>[Signature]</u> |
| (Name)  | Vilma Naga         |

By Peter Zawilski  
Peter Zawilski, Reg. No. 43,305  
(408) 474-9063  
NXP B.V.  
Intellectual Property Department  
1109 McKay Drive, MS 41  
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Page 1 of 2

JAN 03 2008



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/574,207                  | Henk Thoonen          | US03 0360 US2    |

24738  
PHILIPS ELECTRONICS NORTH AMERICA CORPORATION  
INTELLECTUAL PROPERTY & STANDARDS  
1109 MCKAY DRIVE, M/S-41SJ  
SAN JOSE, CA 95131

|                               |               |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. |               |
| PCT/IB04/51952                |               |
| I.A. FILING DATE              | PRIORITY DATE |
| 10/01/2004                    | 10/01/2003    |

CONFIRMATION NO. 5531  
371 FORMALITIES LETTER  
\*OC00000022517959\*

Date Mailed: 02/16/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/30/2006
- Copy of the International Search Report filed on 03/30/2006
- Preliminary Amendments filed on 03/30/2006
- Information Disclosure Statements filed on 03/30/2006
- U.S. Basic National Fees filed on 03/30/2006
- Priority Documents filed on 03/30/2006
- Power of Attorney filed on 03/30/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

**PART 2 - OFFICE COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/574,207                  | PCT/IB04/51952                | US03 0360 US2    |

FORM PCT/DO/EQ/905 (371 Formalities Notice)